



# CB105CV

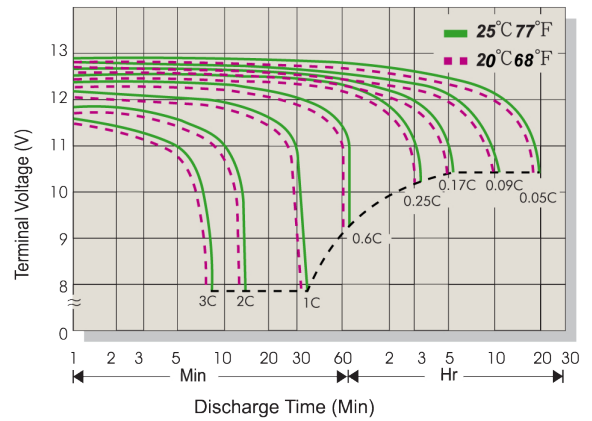
## Constant Current Discharge Rating Amperes @ 25°C (77°F)

F.V./Time	5M	15M	45M	3HR	8HR	20HR
9.6V	283.1	167.5	79.6	23.2	9.8	4.38
10.2V	257.6	155.9	76.4	22.8	9.6	4.31
10.5V	246.6	151.2	74.1	22.4	9.5	4.25

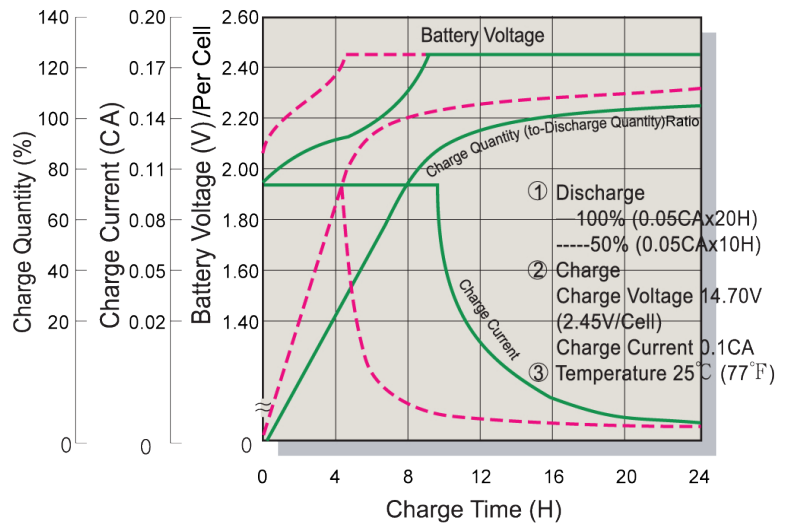
## Specifications

Nominal Voltage		12V
Rated Capacity (20 hour rate)		105Ah
Dimension	Total Height (with terminals)	240mm
	Height	240mm
	Length	330mm
	Width	172mm
Weight		Approx. 29.0kg

## Discharge characteristics 25°C (77°F)



## Charge characteristic Curve for standby use



## Characteristics

Capacity	20 hour rate	105AH
25°C (77°F)	5 hour rate	85AH
Internal Resistance	Full charged Battery 25°C (77°F)	4.5mΩ
Capacity affected by Temperature (20 hour rate)	40°C (104°F)	107%
	25°C (77°F)	100%
	0°C (32°F)	76%
	-10°C (14°F)	66%